**TECHNICAL DATA SHEET**

**MALACHITE GREEN LIQUID**

Color Index No : Basic Green 4

Ionic Character : Cationic

Specific Gravity : 1.10

Pounds per Gallon : 9.2

pH as Supplied : 2.0 – 3.5

Viscosity : 100 - 200 cps

Artificial Light Change : Slightly Yellower

Granting : Slight

Optimum pH Range : 4.5 – 7.5

Relative Two – Sidedness : Topsided

**Affinity for Fibers :**

Bleached : Poor

Unbleached : Excellent

Light fastness : Poor

**Affinity for Fillers :**

Clay : Fair

Titanium Dioxide : Poor

Bleach ability : Good

**Fastness Properties:**

Bleeding in Water : Good